As the below named inventor(s), I (we) hereby declare that: My (Our) residence, post office address and citizenship(s) are as stated below next to my (our) name(s). I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Method and Apparatus for Determining Diffusible Hydrogen Concentrations, filed as an International Patent Application, PCT/US00/15752, Filed 08 June 2000 and filed as Provisional Patent Application, SN 60/138,144, Filed 08 June 1999 the specification of which (check one) is attached hereto as filed on as Serial No. I (We) hereby state that I (we) have reviewed and understand the contents of the above-identified specification, including claims, as amended by any amendment referred to above. I (We) acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). I (We) hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:			
PRIOR FOREIGN APPLICATION(S)			
PRIOR FOREI	IGN AFFLICATION(S)	Priority claimed	
Number Country	Filed (Day/Month/Year)	Yes No	
I (We) hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I (we) acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:			
Serial No. Filing Date		Status Pending	
POWER OF ATTORNEY: As the named inventor(s), prosecute this application and transact all business in to Names and Registration Nos. Paul J. White 30,346 Ken Richardson 27,378	he Patent and Trademark Office	owing attorney(s) and/or agent(s) to be connected therewith. I Registration Nos.	
		Direct Telephone Calls to:	
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We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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